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K Diemame, M Kara, R Banwait

September 2000 Computer Communications , Volume 23 Issue 16

Publisher: Elsevier Science Publishers B. V.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count

We overview in this paper the enhancement of TCP's congestion control mechanisms using Explicit Congestion Notification (ECN) over ATM networks. Congestion is indicated by not only packet losses as is currently the cas but an agent implemented at the .

Keywords: Agents, Asynchronous transfer mode, Explicit congestion notification, Performance evaluation, Transmission control protocol

Corrigenda: a hierarchy-aware approach to faceted classification of object-oriented components

E. Damiani, M. G. Fugini, C. Bellettini

October 1999 Transactions on Software Engineering and Methodology (TOSEM), Volume 8 Issue 4

Publisher: ACM N Request Permissions Full text available: Pdf (310.50 KB)

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This article presents a hierarchy-aware classification schema for object-oriented code, where software components are classified according to their behavioral characteristics, such as provided services, employed algorithms, and needed ...

Broadband application transport service and management

<u> Zhenjun Zhu, Gerald Winters, Patrick Martin, Hussein T. Mouftah</u>

November 1996 CASCON '96: Proceedings of the 1996 conference of the Centre for Advanced Studies on

Collaborative research

Publisher: IBM Press

Full text available: 📆 Pdf (227.31 KB)

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Multimedia applications using broadband networking technologies (for example, Asynchronous Transfer Mode) often require services not provided by standard transport layer middleware, such as TCP or TP4. A broadband transport service must provide support ...

Adding response time measurement of CIFS file server performance to NetBench

Karl L. Swartz

August 1997 NT'97: Proceedings of the USENIX Windows NT Workshop on The USENIX Windows NT Workshop 1

Publisher: USENIX Association

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count

The standard benchmark for NFS file server performance, SPEC SFS (also known as LADDIS), measures performance in terms of both throughput--the aggregate amount of data a file server can move across the network per unit of time--and response time--the .

Review paper: New trends in ATM networks: a research view

Z Fan

April 1999 Computer Communications, Volume 22 Issue 6

Publisher: Elsevier Science Publishers B. V.

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